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<p>(21) International Application Number: PCT/US99/17282 (22) International Filing Date: 29 July 1999 (29.07.99) (30) Priority Data: 60/094,690 30 July 1998 (30.07.98) US (63) Related by Continuation (CON) or Continuation-in-Part (CIP) to Earlier Application US 60/094,690 (CIP) Filed on 30 July 1998 (30.07.98) (71) Applicant (for all designated States except US): THE GOVERNMENT OF THE UNITED STATES OF AMERICA, as represented by THE SECRETARY OF HEALTH AND HUMAN SERVICES, NATIONAL INSTITUTES OF HEALTH [US/US]; Office of Technology Transfer, Suite 325, 6011 Executive Boulevard, Rockville, MD 20852-3804 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): KLEINMAN, Hynda, K. [US/US]; National Institute of Dental and Craniofacial Research NIH, Building 30, Room 433, 30 Convent Drive, MSC-4370, Bethesda, MD 20892-4370 (US).</p>		<p>GOLDSTEIN, Allan [US/US]; George Washington University, Dept. of Biochemistry, 2300 I Street, N.W., Washington, DC 20037 (US). MALINDA, Katherine, M. [US/US]; National Institute of Dental and Craniofacial Research NIH, Building 30, Room 433, 30 Convent Drive, MSC-4370, Bethesda, MD 20892-4370 (US). SOSNE, Gabriel [US/US]; 25341 Ronald Court, Oak Park, MI 48237 (US). (74) Agent: WETHERELL, John, R. Jr.; Fish & Richardson P.C., Suite 1400, 4225 Executive Square, La Jolla, CA 92037 (US). (81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i></p>
<p>(54) Title: THYMOSIN β4 PROMOTES WOUND REPAIR (57) Abstract <p>The present invention relates to methods for promoting tissue repair, angiogenesis and cell migration. The method of the invention utilizes thymosin β4 (Tβ4) peptide to promote tissue repair, angiogenesis and cell migration. The invention further relates to modulating Tβ4 activity in tissues.</p> </p>		